

AMENDED CLAIM LISTING

This listing of the claims will replace all prior versions, and listings, of claims in the application:

1. (Cancelled) An automated lighting having a source of light formed by a plurality of white light emitting diodes.
2. (Cancelled) The automated lighting as claimed in claim 1, wherein each of said light emitting diodes has red, blue and green guns.
3. (Cancelled) The automated lighting as claimed in claim 1, wherein the plurality of white light emitting diodes are arranged in a spiral.
4. (Cancelled) The automated lighting as claimed in claim 1, wherein the white light emitting diodes are arranged in a planar configuration.
5. (Cancelled) The automated lighting as claimed in claim 1, wherein the white light emitting diodes are arranged in a non-planar configuration.
6. (Cancelled) The automated lighting as claimed in claim 1, wherein the white light emitting diodes are moveable between a planar and a non-planar configuration.
7. (Cancelled) The automated lighting as claimed in claim 1, further comprising a device for changing a beam of light produced by the diodes.
8. (Cancelled) The automated lighting as claimed in claim 7, wherein the device is for changing an angle of the light beam emitted by the diodes.

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9. (Cancelled) The automated lighting as claimed in claim 7, wherein the device is for changing an angle and shape of the light beam emitted by the diodes.
10. (Cancelled) The automated lighting as claimed in claim 7, wherein the device includes an electric motor.
11. (Allowed) Automated lighting having a source of light formed by a plurality of light emitting diodes (LEDs) that are pivotably mounted on a support member with a universal joint so that said LEDs are adjustable to change at least one of an angle and a shape of a light beam produced by said LEDs.
12. (Allowed) The lighting of claim 11, wherein each of said LEDs comprises red, blue and green guns.
13. (Allowed) The lighting of claim 11, wherein said support member is planar.
14. (Allowed) The lighting of claim 11, wherein said support member is non-planar.
15. (Allowed) The lighting of claim 11, wherein each of said support member is movable between a planar and a non-planar configuration.
16. (Allowed) The lighting of claim 11, wherein each of said LEDs is pivotable in directions that are at right angles to each other.
17. (Cancelled) The lighting of claim 11, wherein each of said LEDs is mounted on said support member with a respective universal joint.

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18. (Allowed) The lighting of claim 11 wherein adjustment of said LEDs is performed by an electric motor.
19. (Allowed) The lighting of claim 11, wherein adjustment of said LEDs emit white light.
20. (Allowed) A lighting apparatus, comprising:
a support; and plural light emitting diodes (LEDs) that are each pivotably mounted on said support with a universal joint and that together form a source of light.
21. (Allowed) The lighting apparatus of claim 20, wherein said support is movable between a planar and non-planar configuration.
22. (Cancelled) The lighting apparatus of claim 20, wherein each of said LEDs is attached to said support with a universal joint.
23. (Allowed) The lighting apparatus of claim 20, wherein the source of light is a white light.
24. (Allowed) The lighting apparatus of claim 20, further comprising at least two elongated elements that are attached to said LEDs and that are movable and cause pivotal motion of said LEDs.
25. (Allowed) The lighting apparatus of claim 20, wherein each of said LEDs is pivotable in directions that are at right angles to each other.
26. (Allowed) A lighting apparatus, comprising:
a support;

plural light emitting diodes (LEDs) that are each pivotably mounted on said support and that together form a source of light; and

elongated elements attached to said LEDs that are movable and cause pivotal motion of said LEDs.

27. (Allowed) The lighting apparatus of claim 26, wherein said support is movable between a planar and non-planar configuration.
28. (Allowed) The lighting apparatus of claim 26, wherein each of said LEDs is attached to said support with a universal joint.
29. (Allowed) The lighting apparatus of claim 26, wherein the source of light is a white light.
30. (Allowed) The lighting apparatus of claim 26, wherein each of said LEDs is pivotable in directions that are at right angles to each other.
31. (Currently Amended) Automated lighting having a source of light formed by a plurality of light emitting diodes (LEDs) that are pivotably mounted on a support which is movable between a planar and non-planar configuration.
32. (Withdrawn) The lighting apparatus of claim 31, wherein said support is movable between a planar and non-planar configuration.
33. (Previously Presented) The lighting apparatus of claim 31, wherein said LEDs are attached to said support with a joint.

34. (Previously Presented) The lighting apparatus of claim 31, wherein the source of light is a white light.
35. (Previously Presented) The lighting apparatus of claim 31, further comprising at least two elongated elements that are attached to said LEDs and that are movable and cause pivotal motion of said LEDs.
36. (Previously Presented) The lighting apparatus of claim 31, wherein said LEDs are pivotable in directions that are at right angles to each other.
37. (Previously Presented) The lighting apparatus of Claim 31, wherein the apparatus has a center axis and said LEDs are pivotable in directions that are at right angles to the center axis of the apparatus.
38. (Previously Presented) the lighting apparatus of Claim 31, wherein the apparatus has a center axis and said LEDs is pivotable in directions in-line with the center axis of the apparatus.
39. (Previously Presented) The lighting apparatus of claim 31, wherein the pivoting of the LEDs results in modification of the width of the light beam formed by the LEDs.
40. (Previously Presented) The lighting apparatus of claim 31, wherein the pivoting of the LEDs results in modification of the direction of the light beam formed by the LEDs.
41. (Currently Amended) A lighting apparatus comprising a plurality of light emitting diodes (LEDs) that are pivotably mounted on support to form a near round

light beam with height, width, and direction
characteristics wherein the width characteristic of
the light beam can be changeds as the LEDs are
pivoted.

42. (Withdrawn) The lighting apparatus of claim 41 where
a characteristic of the light beam that changes as
the LEDs pivot is the width of the beam.
43. (Withdrawn) The lighting apparatus of claim 42 where
the light beam is near round and the width of the
beam is the beam diameter.
44. (Previously presented) The lighting apparatus of
claim 41 where a characteristic of the light beam
that changes as the LEDs pivot is the height of the
beam.
45. (Previously Presented) The lighting apparatus of
claim 41 where a characteristic of the light beam
that changes as the LEDs pivot is the direction of
the light beam.
46. (Currently Amended) A [The] lighting apparatus [of
claim 41] comprising a plurality of light emitting
diodes (LEDs) that are pivotably mounted on a support
to form a near round light beam with a beam height,
width and/or beam direction where the light beam
width and/or direction change as the LEDs pivot.
47. (Withdrawn) The lighting apparatus of claim 46 where
the light beam is near round and the width of the
beam is the beam diameter.

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48. (Previously Presented) The lighting apparatus of claim 46 where the light beam height and/or width and/or direction change as the LEDs pivot.